

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	152749	(nanoparticle nanoparticulate nanofiller nanosubstrate (nano adj (particle particulate filler substrate))) ((filler particle particulate substrate) with (nanometer nanoscale nanosize nanosized (nano adj (meter scale size sized)) "nm" "n.m."))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:01
L2	73631	(nanoparticle nanoparticulate nanofiller nanosubstrate (nano adj (particle particulate filler substrate))) ((filler particle particulate substrate) near3 (nanometer nanoscale nanosize nanosized (nano adj (meter scale size sized)) "nm" "n.m."))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:01
L3	926	l2 with ligand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:02
L4	57	l2 with ligand with (pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6 amine amino aminoprydidin\$6 nitrogen nitrogen\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:37
L5	478736	polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" "peg" "p.c.g." ethyleneglycol (ethylene adj glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:15
L6	65	l2 with l5 with (pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6 amine amino aminoprydidin\$6 nitrogen nitrogen\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:16
L7	4	polyhexaethyleneglycol (polyhexaethylene adj glycol) (poly adj hexaethylene adj glycol) "poly(hexaethylene glycol)" "poly (hexaethylene glycol)" "poly(hexaethyleneglycol)" "poly (hexaethyleneglycol)"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:33
L8	1	polyhexadecylethyleneglycol (polyhexadecylethylene adj glycol) (poly adj hexadecylethylene adj glycol) "poly(hexadecylethylene glycol)" "poly (hexadecylethylene glycol)" "poly(hexadecylethyleneglycol)" "poly (hexadecylethyleneglycol)"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:34
L9	96385	poly\$caprolactone\$2 poly\$lactide\$2 poly\$glycolide\$2 polyglycidyl diglycidyl (polypropylene adj2 oxide) polyoxypropylene oxypolypropylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:37
L10	519402	l5 l7 l8 l9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:37

## EAST Search History

L11	118	l2 with (ligand l10) with (pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6 amine amino aminoprydidin\$6 nitrogen nitrogen\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:52
L12	6689	pyridin\$6 with l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:57
L13	2	(pyridin\$6 near2 (termin\$5)) with l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:57
L14	912	pyridin\$6 near3 l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:57
L15	3	(pyridin\$6 near2 (functional\$5)) with l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:58
L16	11	(pyridin\$6 near2 (modif\$5)) with l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:59
L17	137	(pyridin\$6 near4 (substitut\$5 functional\$5 modif\$5 termin\$5)) with l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:01
L18	158	(l5 near4 (substitut\$5 functional\$5 modif\$5 termin\$5)) with pyridin\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:01
L19	263	l17 l18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:01
L20	64	(l17 l18) with copolymer\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:06
L21	199	l19 not l20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:07

## EAST Search History

L22	7	emrick-todd.in. emrick-todd-s.in. emrick-todd-\$.in. skaff-habib.in. skaff-habib-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:27
S1	27	((((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") ) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)" "poly (alkyleneglycol)" "poly (alkyleneglycol)" "peg") and ((nanoparticle nanoparticulate (nano adj (particle particulate)))) same ((trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:59
S2	3280	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)" "peg") same (pyridin\$8 hydroxypyridin\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:32
S3	1	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:53
S4	3327	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)" "peg" hexaethyleneglycol hexadecylethyleneglycol (hexaethylene adj glycol) (hexadecylethylene adj glycol)) same (pyridin\$8 hydroxypyridin\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:59
S5	1	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:59
S6	110	(nanoparticle nanoparticulate (nano adj (particle particulate)))) same (trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 11:05
S7	1	S4 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:00
S8	13871	(nanoparticle nanoparticulate (nano adj (particle particulate))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:01
S9	102	S4 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:01
S10	7025	trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:23

## EAST Search History

S11	2	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:23
S12	3301	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)" "peg") same (pyridin\$8 hydroxypyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 11:01
S13	1	S6 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:33
S14	648	S12 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:34
S15	40	S12 same ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:34
S16	175	S12 and "428"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:40
S17	1917	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)" "peg" hexaethyleneglycol (hexaethylene adj glycol) hexagol hexaoxyethyleneglycol (hexaoxyethylene adj glycol) hexadecylethyleneglycol (hexadecylethylene adj glycol) hexadecylgol hexadecyloxyethyleneglycol (hexadecyloxyethylene adj glycol)) with (pyridin\$8 hydroxypyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:18
S18	21	S17 same ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:10
S19	2	"6303315"	USPAT	OR	OFF	2004/08/02 12:30
S20	6425	428/357.ccls. 428/402.ccls. 428/403.ccls. 428/407.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:13
S21	3238	525/326.1.ccls. 525/328.8.ccls. 525/374.ccls. 525/375.ccls. 525/379.ccls. 525/380.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:18
S22	9644	S20 S21	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:18

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S23	3348	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)" "peg" hexaethyleneglycol (hexaethylene adj glycol) hexagol hexaoxyethyleneglycol (hexaoxyethylene adj glycol) hexadecylethyleneglycol (hexadecylethylene adj glycol) hexadecylgol hexadecyloxyethyleneglycol (hexadecyloxyethylene adj glycol)) same (pyridin\$8 hydroxypyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:19
S24	25	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:23
S25	2	S22 and S23 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 13:23
S26	4	(nanoparticle (nano adj particle)) same (polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") same pyridin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:41
S27	3	((nanoparticle (nano adj particle)) same ligand same pyridin\$6) and (polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:18
S28	59	((nanoparticle (nano adj particle)) same ligand) and (polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") and pyridin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:19
S29	32	((nanoparticle (nano adj particle)) same ligand) and ((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" ligand) same pyridin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:28
S30	25	ligand same (polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") same pyridin\$6 same (hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:06
S31	1377	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") same pyridin\$6 same (hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:33
S32	27	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") same pyridin\$6 same (hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt)) same (terminal terminus)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:47
S33	181041	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:42
S34	283	pyridin\$6 near5 (terminal terminus)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:42

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S35	62121	(hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt)) near5 (terminal terminus)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 15:43
S36	48	((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) and (pyridin\$6 near5 (terminal terminus)) and ((hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt)) near5 (terminal terminus))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 16:15
S37	2	us-20030171477-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 16:23
S38	0	us-200400257743-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 16:24
S39	2	us-20040025743-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/07/30 16:24
S40	181054	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:07
S41	28874	(polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:08
S42	250289	((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")) "peg"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:08
S43	31142	((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")) "peg") same (amine amino pyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:12
S44	7025	triethylphosphine octylphosphine triethylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:12
S45	13871	nanoparticle nanoparticulate (nano adj (particle particulate))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:09
S46	928213	amine amino pyridin\$8 aminopyridin\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:12

## EAST Search History

S47	985	(nanoparticle nanoparticulate (nano adj (particle particulate))) same ((amine amino pyridin\$8 aminopyridin\$8) (trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 10:23
S48	583	((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")) "peg") and ((nanoparticle nanoparticulate (nano adj (particle particulate))) same ((amine amino pyridin\$8 aminopyridin\$8) (trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:13
S49	954	(nanoparticle nanoparticulate (nano adj (particle particulate))) same ((amine amino pyridin\$8 aminopyridin\$8))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:14
S50	583	((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")) "peg") and (((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")) "peg") and ((nanoparticle nanoparticulate (nano adj (particle particulate))) same ((amine amino pyridin\$8 aminopyridin\$8) (trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:13
S51	110	(nanoparticle nanoparticulate (nano adj (particle particulate))) same ((trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:14
S52	27	((polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)")) ((polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")) "peg") and ((nanoparticle nanoparticulate (nano adj (particle particulate))) same ((trioctylphosphine octylphosphine trioctylphosphin\$8 octylphosphin\$8 "topo" "tri-n-octylphosphine" "tri n octylphosphine" "tri-n-octylphosphine oxide" "tri n octylphosphine oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:50
S53	2	us-20040086885-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/08/02 09:16
S54	19242	nanoparticle nanoparticulate (nano adj (particle particulate)) (quantum adj dot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:16
S55	19835	nanoparticle nanoparticulate (nano adj2 (particle particulate)) (quantum adj dot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:10

## EAST Search History

S56	1763	S55 with (complex complexing complexed ligand)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:12
S57	1579199	amine amino pyridin\$8 aminopyridin\$8 nitrogen nitrogenous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:12
S58	60	S55 with (complex complexing complexed ligand) with S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 15:51
S59	2	S55 with ((polymer polymeric copolymer copolymeric oligomer oligomeric) near3 ligand) with S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:25
S60	3	S55 same ((polymer polymeric copolymer copolymeric oligomer oligomeric) near3 ligand) same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:57
S61	29	S55 same (polymer polymeric copolymer copolymeric oligomer oligomeric) same ligand same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:43
S62	218031	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" polypropyleneglycol (polypropylene adj glycol) (poly adj propylene adj glycol) "poly(propylene glycol)" "poly (propylene glycol)" "poly(propyleneglycol)" "poly (propyleneglycol)" polyalkyleneglycol (polyalkylene adj glycol) (poly adj alkylene adj glycol) "poly(alkylene glycol)" "poly (alkylene glycol)" "poly(alkyleneglycol)" "poly (alkyleneglycol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:43
S63	11	S55 same S62 same ligand same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:56
S64	399	S55 same S62 same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 13:56
S65	8	S55 same ((polymer polymeric copolymer copolymeric oligomer oligomeric) near3 (ligand linking linker)) same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:19
S66	72	S55 same (S57 near3 (ligand linking linker)) same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 14:06



## EAST Search History

S67	25	S55 same S62 same (ligand linking linker) same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 14:08
S68	49	S62 with (terminal terminul functional) with (pyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 14:10
S69	71	S62 with (terminal terminus terminated functional) with (pyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 15:46
S70	1791	S62 with (pyridin\$8 aminopyridin\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/02 15:52
S71	19833	nanoparticle nanoparticulate (nano adj (particle particulate)) (quantum adj dot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:06
S72	8959085	"cdse" "cds" "cdte" "zns" "znse" "co" cadmium zinc cobalt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:18
S73	3079	S71 same S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:18
S74	1588834	amine amino pyridin\$8 aminopyridin\$8 nitrogen nitrogenous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:59
S75	5265	((polymer polymeric copolymer copolymeric oligomer oligomeric) near3 (ligand linking linker)) same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:20
S76	5265	S74 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:19
S77	51	S73 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 09:19

## EAST Search History

S78	75	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") same pyridin\$6 same (hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt)) same (terminal terminus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:53
S79	17	(polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)") same ((pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) with (terminal terminus)) same (hydroxy hydroxyl alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt)) same (terminal terminus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:52
S80	2	"5580923".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:35
S81	2	"5162430".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:35
S82	1	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:50
S83	2345	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) with (terminal termin\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:51
S84	2346	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) with (terminal termin\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 14:16
S85	123765	(terminal termin\$6) with (hydroxy hydroxyl "oh" "-oh" alkyl alkoxy carboxy carboxyl carboxylate thymine (ammonium near3 salt))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 10:53
S86	275948	polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" "peg" "p.e.g."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:32
S87	45	S84 same S85 same S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 14:13
S88	87	S84 same S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 11:03

## EAST Search History

S89	42	S88 not S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:08
S90	6249	(cadmium adj2 selenium) "cdse"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:16
S91	431213	polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" "peg" "p.e.g." ethyleneglycol (ethylene adj glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:15
S92	42	S90 same S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:09
S93	8785148	((cadmium zinc) adj (selenium sulfide sulfur sulphur tellurium)) cobalt "cdse" "cds" "cdte" "zns" "znse" "co"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:16
S94	2733	S71 same S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:35
S95	28444	((polymer polymeric copolymer copolymeric oligomer oligomeric S91) near3 (ligand linking linker))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:15
S96	2589	(S71 S93) same S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:00
S97	90	S94 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:00
S98	88	S97 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:00
S99	792	(S71 S93) same S95 same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:16

## EAST Search History

S100	9	S94 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:01
S101	2451593	(polymer polymeric copolymer copolymeric oligomer oligomeric S91)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:16
S102	1009593	((cadmium zinc) adj (selenium sulfide sulfur sulphur tellurium)) cobalt "cdse" "cds" "cdte" "zns" "znse"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:09
S103	10978	(S71 S102) same S101 same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:24
S104	570	S71 and S102 and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:25
S105	176	(S71 same S102) and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:25
S106	63	S84 with S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:20
S107	2197	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) with S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:34
S108	339	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) near\$ S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 14:15
S109	107387	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) with (terminal termin\$6 adduct derivat\$5 reaction reacting reacted)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 14:18
S110	948	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6) with (terminal termin\$6 adduct derivat\$5 reaction reacting reacted) with S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 14:18

## EAST Search History

S111	6471	schubert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:20
S112	40	schubert-ulrich.in. schubert-ulrich-\$in. schubert-ulrich-s.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:20
S113	287957	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:10
S114	2733	S71 same S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:35
S115	36725	(S71 S93) same S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:36
S116	531	S114 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:39
S117	10406	428/357.ccls. 428/402.ccls. 428/403.ccls. 428/407.ccls. 427/212.ccls. 427/214.ccls. 427/215.ccls. 427/216.ccls. 427/217.ccls. 427/220.ccls. 427/221.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:52
S118	153	S114 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:42
S119	153	S114 and S117 and l43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:43
S120	36	S114 and S117 and S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:55
S121	53	S71 and S117 and S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 15:55

## EAST Search History

S122	17	S121 not S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:53
S123	2	us-20030077625-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:54
S124	2	us-20040005243-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:55
S125	2	us-20010023078-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:56
S126	2	us-20040033345-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:57
S127	9	"6649138"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:57
S128	13	"6468808"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:58
S129	0	wo-02074997-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:58
S130	0	wo-2002074997-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 13:59
S131	1	wo-200274997-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 14:02
S132	1	2003-058341.NRAN.	DERWENT	OR	OFF	2005/03/23 13:59
S133	1	wo-200220200-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 14:03

## EAST Search History

S134	1	wo-2003037788-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 14:04
S135	0	wo-2002073155-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 14:04
S136	1	wo-200273155-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/23 14:04
S137	132642	(nanoparticle nanoparticulate nanofiller nanosubstrate (nano adj (particle particulate filler substrate))) ((filler particle particulate substrate) with (nanometer (nano adj meter) "nm" "n.m."))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:00
S138	1063146	((cadmium zinc) adj (selenium sulfide sulfur sulphur tellurium)) cobalt "cdse" "cds" "cdte" "zns" "znse"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:09
S139	5992	S137 same S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:09
S140	300688	(pyridin\$6 quinolin\$6 thienopyridin\$6 lutidin\$6 terpyridin\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:18
S141	748	S139 and S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:11
S142	116	S139 same S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:11
S143	453399	polyethyleneglycol (polyethylene adj glycol) (poly adj ethylene adj glycol) "poly(ethylene glycol)" "poly (ethylene glycol)" "poly(ethyleneglycol)" "poly (ethyleneglycol)" "peg" "p.e.g." ethyleneglycol (ethylene adj glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 09:15
S144	38	S142 and S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:17

## EAST Search History

S145	37009	S137.ab. S137.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:17
S146	1152236	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6 amine amino aminoprydidin\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:20
S147	1520	S145 and S146 and S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:19
S148	474	S145 and S146 same S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:20
S149	474	S145 and (S146 same S143)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:20
S150	1666325	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6 amine amino aminoprydidin\$6 nitrogen nitrogen\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:53
S151	795994	S150.ab. S150.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:21
S152	15	S145 and "115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:21
S153	2092	S145 and S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:22
S154	106	S153 and S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:22
S155	65474	(pyridin\$6 quinolin\$6 thienopryrdin\$6 lutidin\$6 terpyridin\$6 aminoprydidin\$6).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:42



## EAST Search History

S156	125	S137.ab. and S155	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:31
S157	4246	pyridin\$6 with ligand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:42
S158	15	S137 same S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:43
S159	11581	428/357.ccls. 428/402.ccls. 428/403.ccls. 428/407.ccls. 427/212.ccls. 427/214.ccls. 427/215.ccls. 427/216.ccls. 427/217.ccls. 427/220.ccls. 427/221.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:52
S160	32255	(pyridin\$6 quinolin\$6 thienopyrdirin\$6 lutidin\$6 terpyridin\$6 amine amino aminopryridin\$6 nitrogen nitrogen\$5) with ligand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:53
S161	92	S137 same S160.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 13:58
S162	25	S137 same S160 same (oligomer oligomeric polymer polymeric S143)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/06 14:35
S163	6	emrick-todd.in. emrick-todd-s.in. emrick-todd-\$.in. skaff-habib.in. skaff-habib-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/23 10:27